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Winter 1-17-2020

## Building Aquaculture Acceptance Through 4-H

Carla Scocchi

Melissa Malmstedt

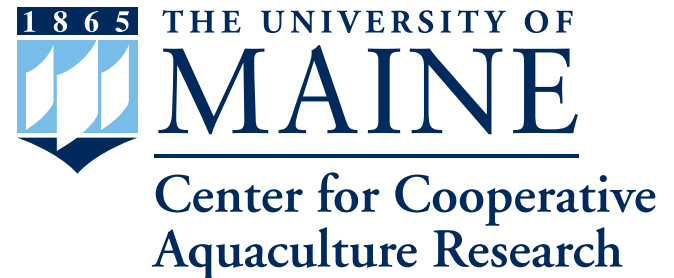
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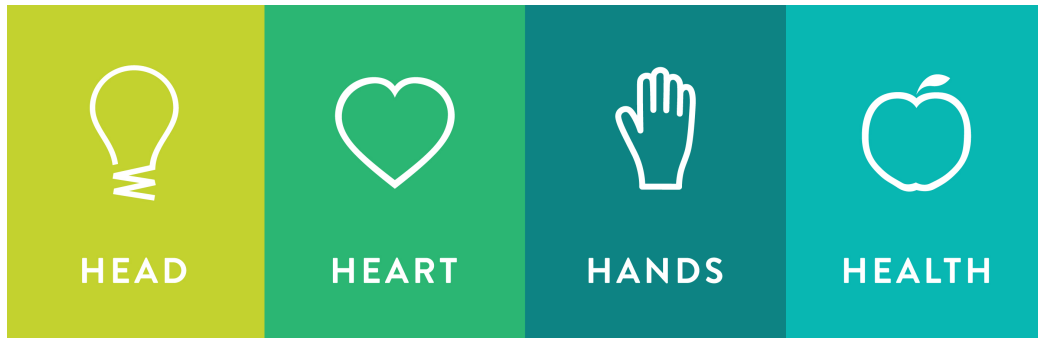
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# Building Aquaculture Acceptance Through 4-H

Carla Scocchi and Melissa Malmstedt

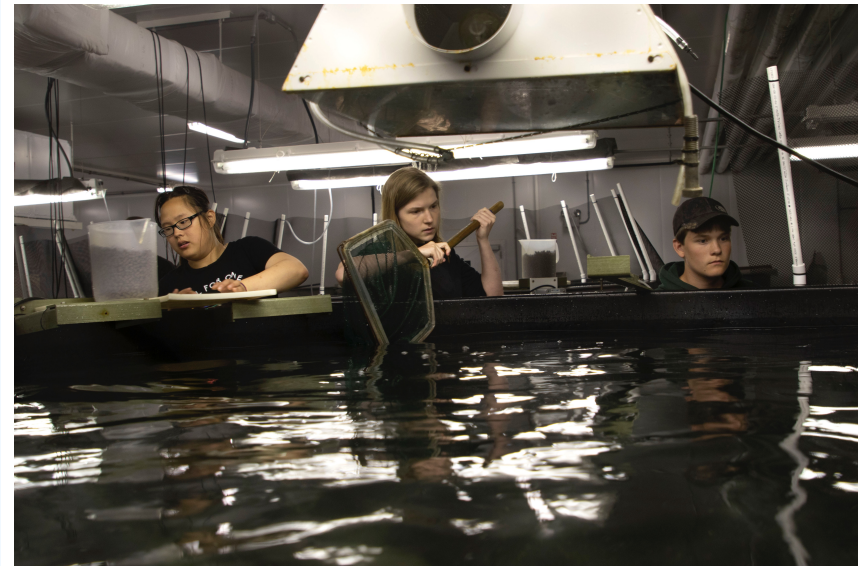


# About Us





# 4-H AQUA CULT URE





# Program Objective

For student interns to:

- Learn core aquaculture skills in a positive youth development setting
- Care for and raise yellowtail kingfish (*Seriola lalandi*)
- Work as a team to manage a project which was presented at the 4-H Exhibit Hall at the Blue Hill Fair



# Aquaculture Skills

## Core Aquaculture

Fish biology

Fish husbandry

Water chemistry

## Technical

RAS

Maintenance

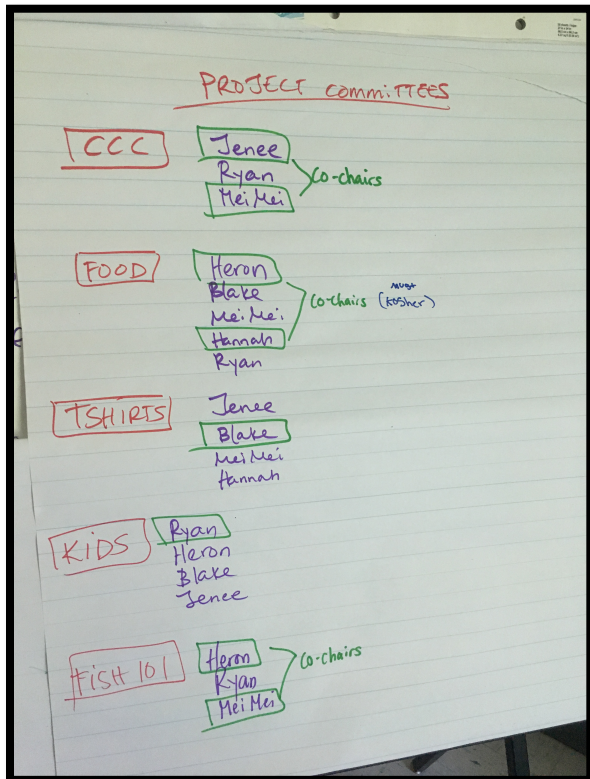
Water quality analysis





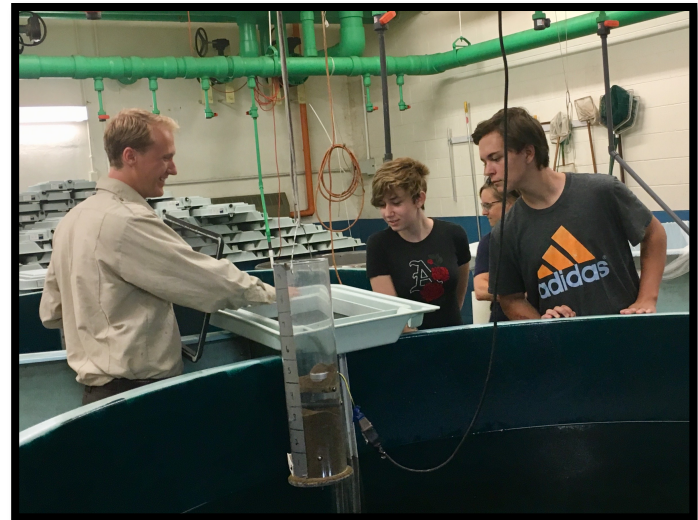
# Management Skills

- Project management
- Group development
- Teamwork & communication

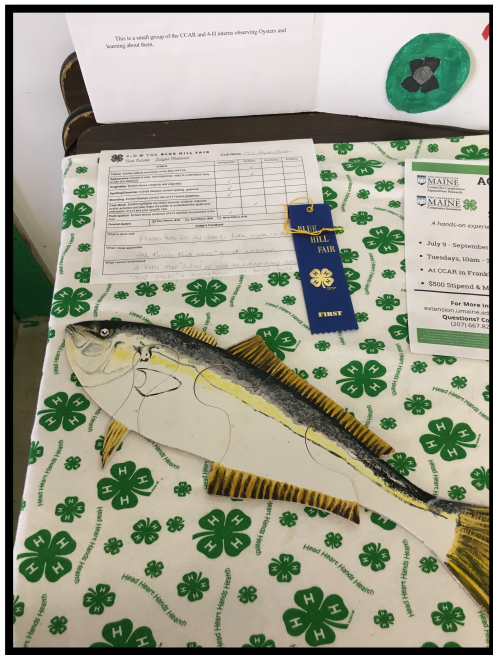


# Career Connections

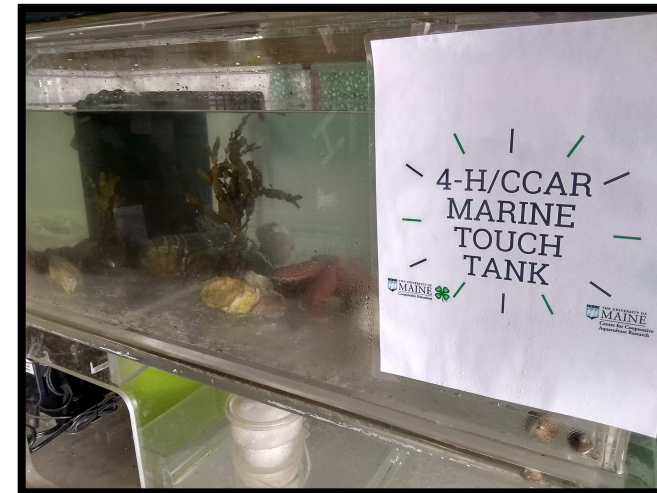
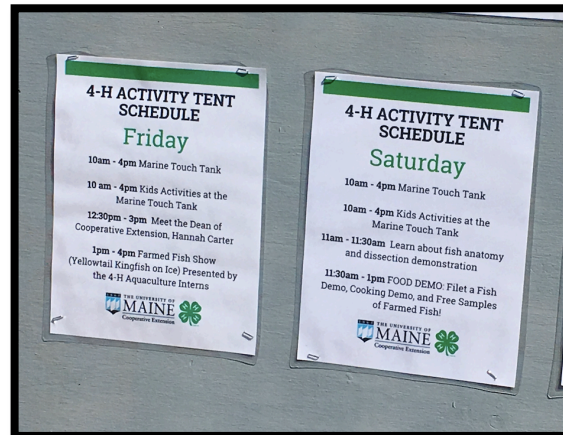
- Sea and Reef
- American Unagi
- Little Island Oyster Co.
- Whole Oceans
- Craig Brook National Fish Hatchery, U.S. Fish & Wildlife Service







# Blue Hill Fair





# Questions?

